

**APPLICATION DATA SHEET****Application Information****Application Number::****Filing Date::****December 27, 2004****Application Type::****Regular****Subject Matter::****Utility****Suggested Classification::****Suggested Group Art Unit::****CD-ROM or CD-R?::****Number of CD Disks::****Number of Copies of CDs::****Sequence Submission?::****Computer Readable Form  
(CFR)?::****Number of Copies of CFR::****Title::****METHOD FOR SMOOTHING AND POLISHING  
SURFACES BY TREATING THEM WITH  
ENERGETIC RADIATION****Attorney Docket Number::****31583-212399 RK****Request for Early Publication?::****Request for Non-Publication?::****Suggested Drawing Figure::****Total Drawing Sheets::****5****Small Entity?::****NO****Latin Name::****Variety Denomination Name::****Petition Included?::****Petition Type::****Licensed US Govt. Agency::****Contract or Grant Numbers::****Secrecy Order in Parent Appl.::**

## **Applicant Information**

**Applicant Authority Type::** Inventor  
**Primary Citizenship::** German  
**Country::** Germany  
**Status::** Full Capacity  
**Given Name::** Konrad  
**Middle Name::**  
**Family Name::** WISSENBACH  
**Name Suffix::**  
**City of Residence::** Herzogenrath  
**State or Province of Residence::**  
**Country of Residence::** Germany  
**Street of Mailing Address::** Rumpener Strasse 95  
**City of Mailing Address::** Herzogenrath  
**State or Province of Mailing Address::**  
**Country of Mailing Address::** Germany  
**Postal or Zip Code of Mailing Address::** D-52134

**Applicant Authority Type::** Inventor  
**Primary Citizenship::** German  
**Country::** Germany  
**Status::** Full Capacity  
**Given Name::** Edgar  
**Middle Name::**  
**Family Name::** WILLENBORG  
**Name Suffix::**  
**City of Residence::** Aachen

**State or Province of Residence::**  
**Country of Residence::** Germany  
**Street of Mailing Address::** Ludwigsallee 81  
**City of Mailing Address::** Aachen  
**State or Province of Mailing Address::**  
**Country of Mailing Address::** Germany  
**Postal or Zip Code of Mailing Address::** D-52062

**Applicant Authority Type::** Inventor  
**Primary Citizenship::** German  
**Country::** Germany  
**Status::** Full Capacity  
**Given Name::** Norbert  
**Middle Name::**  
**Family Name::** PIRCH  
**Name Suffix::**  
**City of Residence::** Aachen  
**State or Province of Residence::**  
**Country of Residence::** Germany  
**Street of Mailing Address::** Im Mittelfeld 52  
**City of Mailing Address::** Aachen  
**State or Province of Mailing Address::**  
**Country of Mailing Address::** Germany  
**Postal or Zip Code of Mailing Address::** D-52074

## Correspondence Information

Correspondence Customer Number:: 26694  
Phone Number:: 202-344-4800  
Fax Number:: 202-344-8300  
E-Mail Address:: rkinberg@venable.com

## Representative Information

Representative Customer Number:: 26694

## Domestic Priority Information

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This application is a	National Stage of	PCT/DE03/002093	June 24, 2003

## Foreign Priority Information

Country::	Application Number::	Filing Date::	Priority Claimed::
GERMANY	102 28 743.0	June 27, 2002	Yes

## **Assignee Information**

<b>Assignee Name::</b>	<b>Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.</b>
<b>Street of Mailing Address::</b>	<b>Hansastrasse 27c</b>
<b>City of Mailing Address::</b>	<b>München</b>
<b>State or Province of Mailing Address::</b>	
<b>Country of Mailing Address::</b>	<b>GERMANY</b>
<b>Postal or Zip Code of Mailing Address::</b>	<b>D-80686</b>

**RK/trt**

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